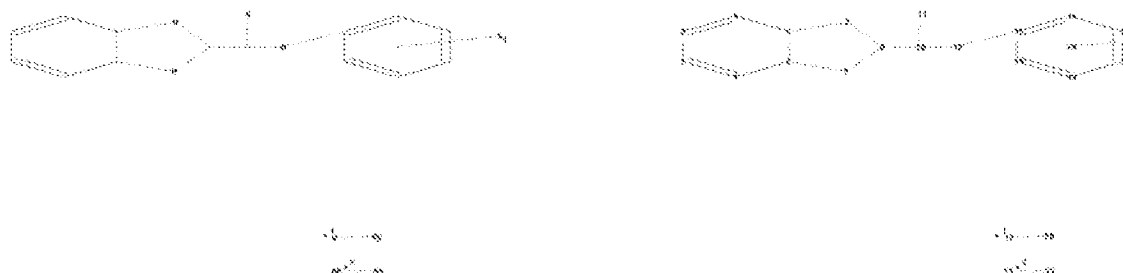


=>

Uploading C:\Program Files\Stnexp\Queries\10564184-rce.str



chain nodes :

10 11 12 19 20 21 22 27

ring nodes :

1 2 3 4 5 6 7 8 9 13 14 15 16 17 18

chain bonds :

8-10 10-11 10-12 12-15 19-20 21-22

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 13-14 13-18 14-15 15-16 16-17 17-18

exact/norm bonds :

5-6 5-7 6-9 7-8 8-9 8-10 10-11 10-12 12-15 19-20 21-22

normalized bonds :

1-2 1-6 2-3 3-4 4-5 13-14 13-18 14-15 15-16 16-17 17-18

G1:[*1],[*2]

Connectivity :

21:2 E exact RC ring/chain

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS

20:Atom 21:CLASS

22:Atom 27:CLASS 28:Atom

Generic attributes :

21:

Saturation : Saturated

L1 STRUCTURE UPLOADED

=> d his

FILE 'REGISTRY' ENTERED AT 21:47:26 ON 03 FEB 2009

L1 STRUCTURE UPLOADED

L3 70 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 21:48:02 ON 03 FEB 2009

L4 5 S L3

L5 1 S US200!-564184/APPS

L6 1 S L4 AND L5

L7 4 S L4 NOT L5

=> d 16 bib abs

✓L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN - INSTANT
PA Merck Patent GmbH, Germany
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2005004863 A1 20050120 WO 2004-EP6337 20040611
AU 2004255402 A1 20050120 AU 2004-255402 20040611
CA 2531856 A1 20050120 CA 2004-2531856 20040611
EP 1643991 A1 20060412 EP 2004-739826 20040611
JP 2007506676 T 20070322 JP 2006-519782 20040611
US 20070093532 A1 20070426 ✓US 2006-564184 20060807 <--
PRAI EP 2003-15583 A 20030711
WO 2004-EP6337 W 20040611

=> d 17 tot bib abs hitstr

✓L7 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
PA Boehringer Ingelheim International G.m.b.H., Germany
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2008152014 A2 20081218 WO 2008-EP57150 20080609
PRAI EP 2007-110049 A 20070612

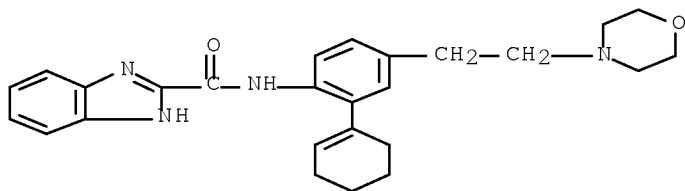
✓L7 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
IN Illig, Carl R.; Ballentine, Shelley K.; Chen, Jinsheng; Desjarlais, Renee
Louise; Meegalla, Sanath K.; Wall, Mark; Wilson, Kenneth
PA USA
PATENT NO. KIND DATE APPLICATION NO. DATE

PI US 20070249649 A1 20071025 US 2007-736635 20070418
AU 2007240439 A1 20071101 AU 2007-240439 20070418
WO 2007124318 A1 20071101 WO 2007-US66864 20070418
KR 2009005383 A 20090113 KR 2008-728215 20081119
PRAI US 2006-793694P P 20060420
US 2006-871171P P 20061221
WO 2007-US66864 W 20070418

RN 954422-96-9 CAPLUS
CN 1H-Benzimidazole-2-carboxamide, N-[2-(1-cyclohexen-1-yl)-4-[2-(4-morpholinyl)ethyl]phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 954422-95-8
CMF C26 H30 N4 O2



✓

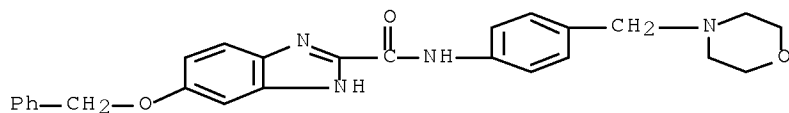
✓_{L7} ANSWER 3 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

PA Banyu Pharmaceutical Co., Ltd, Japan

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|------|----------|------------------|----------|
| PI | WO 2006038680 | A1 | 20060413 | WO 2005-JP18581 | 20050930 |
| | AU 2005290436 | A1 | 20060413 | AU 2005-290436 | 20050930 |
| | CA 2582327 | A1 | 20060413 | CA 2005-2582327 | 20050930 |
| | EP 1798221 | A1 | 20070620 | EP 2005-790383 | 20050930 |
| | CN 101065356 | A | 20071031 | CN 2005-80040879 | 20050930 |
| | US 20070299070 | A1 | 20071227 | US 2007-663038 | 20070315 |
| | IN 2007DN02546 | A | 20070803 | IN 2007-DN2546 | 20070404 |
| | | | | | |
| PRAI | JP 2004-289825 | A | 20041001 | | |
| | WO 2005-JP18581 | W | 20050930 | | |

RN 882873-38-3 CAPLUS

CN 1H-Benzimidazole-2-carboxamide, N-[4-(4-morpholinylmethyl)phenyl]-6-(phenylmethoxy)- (CA INDEX NAME)



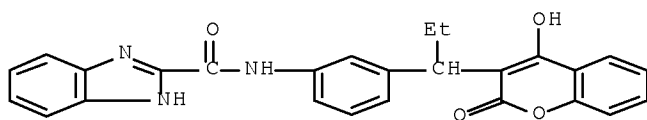
✓

✓_{L7} ANSWER 4 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

SO Journal of Chemical Information and Computer Sciences (1999), 39(6), 1128-1140

RN 249765-77-3 CAPLUS

CN 1H-Benzimidazole-2-carboxamide, N-[3-[1-(4-hydroxy-2-oxo-2H-1-benzopyran-3-yl)propyl]phenyl]- (CA INDEX NAME)



✓

=> log hold

SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 21:48:44 ON 03 FEB 2009